

DOUBLE-ENDED BEAM
RL72020SS

Stainless Steel, Environmentally Sealed, NTEP Certified 1:5,000 Class III Multiple Cell, IP67

Interchangeable Products

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Weigh Module Available

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Specifications

- Full Scale Output:**
3.0 mV/V
- Output Resistance:**
700 (± 5) ohm
- Input Resistance:**
700 (± 10) ohm
- Material/Finish:**
Stainless steel
- Temperature:**
Operating range
14 °F to 104 °F (-10 °C to 40 °C)
- Seal Type:**
Environmentally sealed, IP67
- Safe Overload:**
150% full scale
- Rated Excitation:**
5 to 10 VDC
- Combined Error:**
0.02% full scale
- Insulation Resistance:**
5,000 megohm
- Cable Length:**
30 ft polyurethane jacket
- Cable Color Code:**
Red +Excitation
Black -Excitation
Green +Signal
White -Signal
- Warranty:**
Two-year limited
- Approvals:**
NTEP 21-064
cFMus

Picture is a representation of actual product.

Approvals



Order Information

Load Rating	Part #	Est. Weight	Price
NTEP Certified			
10,000 lb	201781	5 lb	Consult
20,000 lb	201782	5 lb	Consult
30,000 lb	201783	20 lb	Consult
40,000 lb	201784	20 lb	Consult
50,000 lb	201785	20 lb	Consult
60,000 lb	201786	20 lb	Consult
100,000 lb	201787	30 lb	Consult
Non-NTEP Certified			
5,000 lb	201780	5 lb	Consult
150,000 lb	201788	30 lb	Consult

Dimensions

Rated Capacity	A	B	C	D	E	F	G	H	J	K	L	M
5,000 to 10,000	8.12	4.06	1.44	1.12	0.62	6.88	0.62	0.66	1.70	1.48	0.50	1/4-18 NPT
20,000	8.12	4.06	1.44	1.12	0.62	6.88	0.84	0.66	1.95	1.48	0.50	1/4-18 NPT
30,000 to 60,000	10.25	5.12	1.88	2.37	0.88	8.50	1.00	1.06	3.20	2.73	1.00	1/2-14 NPT
100,000	11.25	5.62	1.88	2.50	0.88	9.50	1.00	1.06	3.50	3.24	1.50	1/2-14 NPT
150,000	11.25	5.62	1.88	2.80	0.88	9.50	1.25	1.06	3.90	3.64	1.50	1/2-14 NPT

